



STATE OF MARYLAND

DHMH

Maryland Department of Health and Mental Hygiene
201 W. Preston Street • Baltimore, Maryland 21201

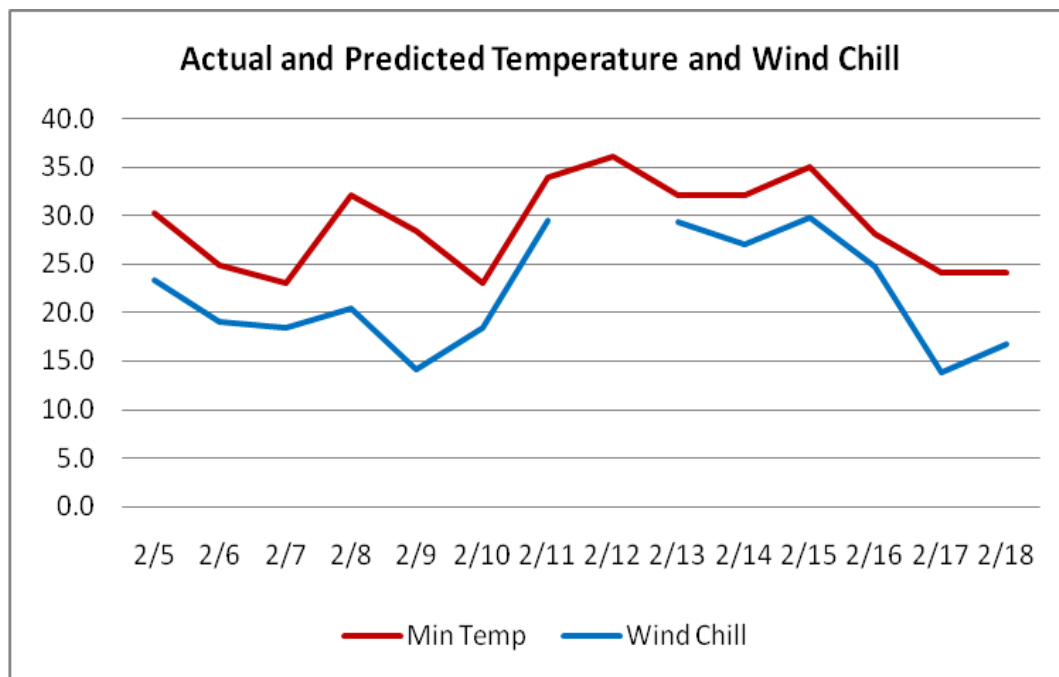
Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

Weekly Cold-related Illness Surveillance Report

February 12, 2013

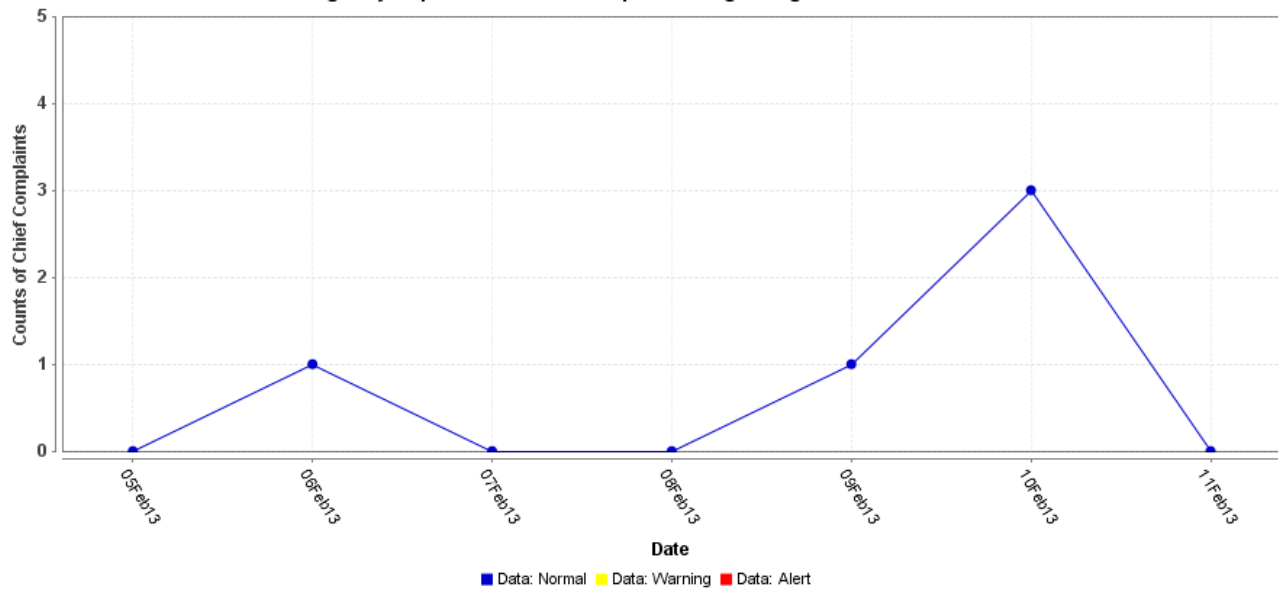
Reporting for February 5, 2013 through February 11, 2013

National Weather Service Forecast: No hazardous weather forecasted at this time
Wind Chill Advisories Declared This Week: 0
Total Wind Chill Advisories Declared: 2

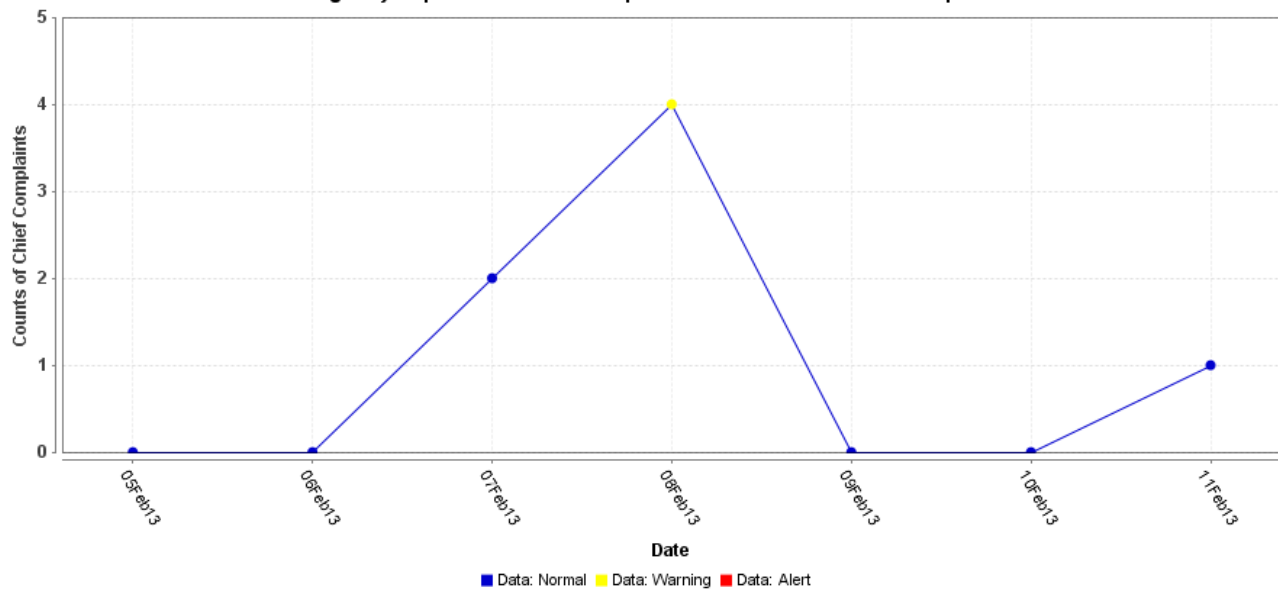


Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph

Emergency Department Chief Complaints Regarding Coled-related Illness



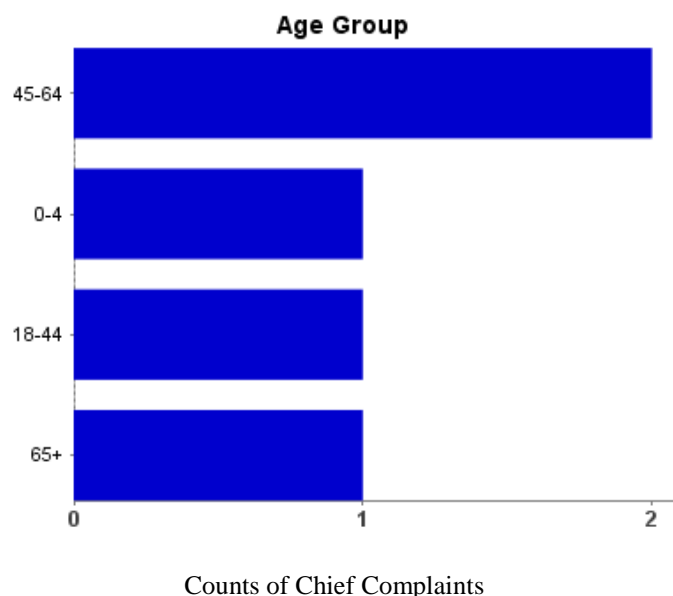
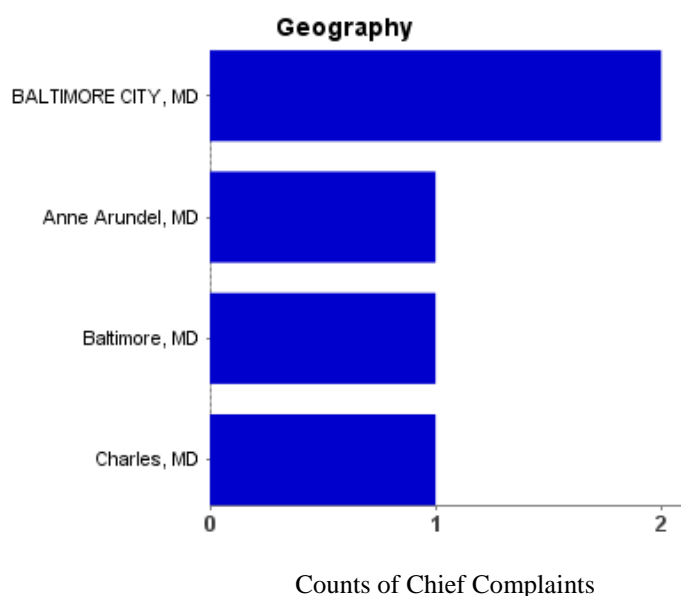
Emergency Department Chief Complaints for Carbon Monoxide Exposure



Date	Number of Chief Complaints Regarding Cold-related Illness	Number of Chief Complaints Regarding Carbon Monoxide Exposure
February 5	0	0
February 6	1	0
February 7	0	2
February 8	0	4
February 9	1	0
February 10	3	0
February 11	0	1

There were no chief complaint clusters identified during the week.

Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illness for February 5 through February 11, 2013



Total Number of Confirmed Hypothermia Related Deaths to Date	Jurisdiction [#]	Age Group	Sex
19	Frederick	65+ Years Old	Male
	Prince George's County*	65+ Years Old	Female
	Carroll*	45-64 Years Old	Male
	Calvert	45-64 Years Old	Female
	Baltimore City*	45-64 Years Old	Male
	Prince George's County	Unknown	Male
	Wicomico*	65+ Years Old	Female
	Wicomico*	45-64 Years Old	Male
	Baltimore County*	45-64 Years Old	Male
	Baltimore City*	45-64 Years Old	Male
	Washington	65+ Years Old	Male
	Baltimore City*	45-64 Years Old	Male
	Baltimore County	65+ Years Old	Female
	Baltimore City	65+ Years Old	Male
	Prince George's County*	65+ Years Old	Male
	Calvert County*	65+ Years Old	Male
	Carroll County*	65+ Years Old	Male
	Baltimore City*	45-64 Years Old	Female
	Caroline County	65+ Years Old	Male

[#]Refers to the jurisdiction where the hypothermia related death occurred

*This death occurred earlier in the winter but the cause of death was not confirmed until this week

There were 2 cold-related deaths reported this week.
There have been a total of 19 cold-related deaths so far this winter.

Wind Chill Advisory/Warning Criteria: The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

Note: The cold report will be released on Tuesdays, with the reporting period being the previous Tuesday through Monday.

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